

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[Angptl3^{tm1Akos}/Angptl3^{tm1Akos}; Angptl4^{tm1Akos}/Angptl4^{tm1Akos}](#)

RRID:MGI:3611775

Type: Organism

Proper Citation

RRID:MGI:3611775

Organism Information

URL:

Proper Citation: RRID:MGI:3611775

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: perinatal lethality, incomplete penetrance, decreased circulating triglyceride level, decreased body size, premature death, decreased circulating cholesterol level

Affected Gene: Angptl4, Angptl3

Genomic Alteration: tm1Akos

Catalog Number: 3611775

Background: involves: 129P2/OlaHsd * 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16081640](#)

Organism Name: Angptl3^{tm1Akos}/Angptl3^{tm1Akos}; Angptl4^{tm1Akos}/Angptl4^{tm1Akos}

Record Creation Time: 20240120T190611+0000

Record Last Update: 20240130T202011+0000

Ratings and Alerts

No rating or validation information has been found for Angptl3^{tm1Akos}/Angptl3^{tm1Akos}; Angptl4^{tm1Akos}/Angptl4^{tm1Akos}.

No alerts have been found for Angptl3^{tm1Akos}/Angptl3^{tm1Akos}; Angptl4^{tm1Akos}/Angptl4^{tm1Akos}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.